

SAFETY DATA SHEET

01. IDENTIFICATION

- NAME OF PREPARATION OR SUBSTANCE: Mango Butter
- SUPPLIER NAME: Afro Cosmetics
- SUPPLIER ADDRESS: 1691 Sands Place, Marietta, GA 30067, Suite G, USA
- **TELEPHONE NUMBER:** 404-698-8509
- EMAIL ADDRESS: shopafrocosmetics@gmail.com

02. HAZARD IDENTIFICATION

 PERSONNEL AND ENVIRONMENT: Not to be expected if handled and used properly.

03. COMPOSITION/INFORMATION ON INGREDIENTS

- CHEMICAL: Triglyceride, Diglyceride, Monoglyceride
- CAS NUMBER: 90063-86-8

04. FIRST AID MEASURES

• **GENERAL:** N/A



- **INHALATION:** Not a direct hazard. Remove from area of exposure; seek medical attention for coughing or choking.
- SKIN CONTACT: Not dangerous under normal conditions.
- **EYE CONTACT:** Rinse thoroughly with water for some minutes.
- **INGESTION:** Not a direct hazard.

05. FIRE FIGHTING MEASURES

- **EXTINGUISHING MEDIA:** Use CO2, dry powder, or foam-type extinguishers.
- **RECOMMENDED:** Spray extinguishing media at the base of flames. Do not use a direct water jet on burning material.
- **SPECIAL MEASURES:** Avoid vapor inhalation, keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus and protective clothing.
- **EXTINGUISHING PROCEDURES:** Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

06. ACCIDENTAL RELEASE MEASURES

- PERSONAL PRECAUTIONS: Be careful. Danger of slipping possible. Avoid contact with eyes.
- **ENVIRONMENTAL PRECAUTIONS:** Try to avoid spilling. Do not empty into drains. Restrict spill to the smallest possible area.
- **CLEAN UP FOR SPILLAGES:** Remove all ignition sources. Cover with absorbent material (e.g., paper towels, sand, siliceous earth).

07. HANDLING & STORAGE

- PRECAUTIONS IN HANDLING: Apply good manufacturing practice and industrial hygiene practices. Observe good personal hygiene and do not eat, drink, or smoke while handling. Avoid static discharges.
- **STORAGE:** Store in tightly closed original container in a cool, dry area away from heat sources and protected from light. Keep air contact to a minimum.



- **FIRE PROTECTION:** Keep away from ignition sources and naked flames. Take precautions to avoid static discharges in the working area.
- **TEMPERATURE:** Refrigeration temperature (5-10°C).

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

- RESPIRATORY PROTECTION: No special measures under normal conditions.
- **SKIN PROTECTION:** No special measures under normal conditions.
- **EYE PROTECTION:** Use safety glasses if there is a risk of splashing.
- WORK/HYGIENE PRACTICES: Wash hands with soap and water after handling.

09. PHYSICAL & CHEMICAL PROPERTIES

- APPEARANCE: Yellowish
- FORM: Semi-Solid Fat
- **COLOR:** Pale yellow
- ODOR: Neutral Odor
- DATA RELEVANT TO SAFETY:
 - o MELTING POINT: 27-38°C
 - o BOILING POINT: More than 300°C
 - **SMOKE POINT:** >200°C
 - FLASH POINT: >250°C
 - o IGNITION: >300°C
 - o AUTO FLAMMABILITY: None
 - FIRE PROVOKING CHARACTERISTICS: Temperature more than 200°C and strong air circulation.
 - EXPLOSIVE: Not explosive.
 - o VAPOR PRESSURE: Less than 0.001 mm Hg.
 - o **DENSITY:** 0.90-0.93 g/cm³ at 20°C
 - WATER SOLUBILITY: Insoluble.
 - o pH (10g/l): Neutral at 20°C.
 - o VISCOSITY: 40 to 50 mPa s at 37°C.
 - o **THERMAL DECOMPOSITION:** At temperature more than 150°C.
 - o **EXPLOSION LIMITS:** None.



10. STABILITY & REACTIVITY

- **REACTIVITY:** It presents no significant reactivity hazards by itself or by contact with water. Avoid contact with strong acids, alkali, or oxidizing agents.
- **DECOMPOSITION:** Avoid exposure to light and heat.

11. TOXICOLOGICAL INFORMATION

- TOXICOLOGICAL TESTING: No skin irritation, no eye irritation, no sensitization.
- PRACTICAL EXPERIENCE: Vegetable oils have been sold and used for thousands of years as foods and cosmetics.
- **GENERAL CONSIDERATIONS:** None.

12. ECOLOGICAL INFORMATION

- **BIODEGRADABILITY:** Readily biodegradable.
- **PRECAUTIONS:** Prevent surface contamination of oil ground and surface water.

13. DISPOSAL CONSIDERATIONS

- **PRODUCT:** Vegetable oil.
- **SUGGESTED PROCEDURE:** Suitable incineration plant. Take notice of national special regulations.
- **DISPOSAL CODE:** Suitable waste-disposal site.

14. TRANSPORT INFORMATION

• **ROAD:** N/A

• **AIR:** N/A

• **SEA:** N/A

15. REGULATORY INFORMATION

• HAZARDS: N/A



• **SYMBOLS:** N/A

• RISK PHASES: N/A

• **SAFETY:** N/A

16. OTHER INFORMATION

None available.

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure they have provisions in place for the safe and proper handling of the material. Although Afro Cosmetics believes the above information to be accurate based on the information available, it is the responsibility of the customer and user of the material to perform their own investigation and due diligence prior to use to verify that the product purchased meets their quality requirements and is appropriate for its intended use. Use and purchase of this material are subject to Afro Cosmetics' standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by the Buyer.

